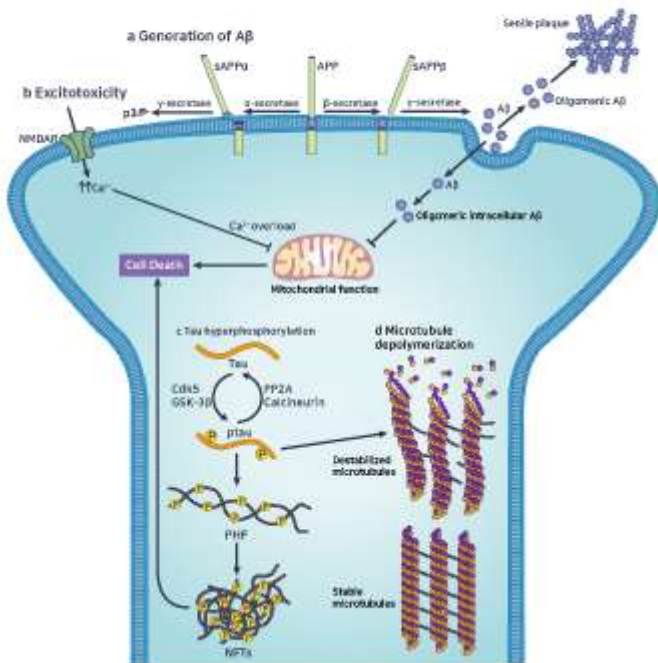


High Performance

Life science reagents TOCRIS 제품들을 웅비메디텍에서 만나세요



Amyloidβ Peptide

Amyloid β peptide는 알츠하이머 환자의 뇌에서 발견되는 Amyloid plaque의 주성분이다. Aβ가 β-와 γ-secretase에 의해 APP로부터 점진적으로 절단되어 생기는 것이다. APP의 절단으로 생겨나는 두 peptide는 Aβ40와 Aβ42로써 Aβ40이 가장 풍부하지만 질병과 관련있는 것은 Aβ42이다.

Products for Amyloid β

** Inhibitors

Cat. #	Name	Description
4283	Begacestat	γ -secretase inhibitor; lowers A β 40 and A β 42 levels
2870	BMS 299897	γ -secretase inhibitor; reduces A β levels
3360	CGP 52411	Inhibits A β 42 fibril formation. Also EGFR inhibitor
2627	L-685,458	Potent and selective γ -secretase inhibitor; inhibits A β 40 and A β 42
2654	Compound W	γ -secretase inhibitor; reduces A β 42 levels
2634	DAPT	γ -secretase inhibitor; reduces A β 42 levels
4426	Tanshinone IIA	Inhibits A β aggregation; inhibits NF- κ B and AP-1 DNA binding
4495	Flurizan	γ -secretase inhibitor; lowers A β 42 levels in vitro
4924	CEP 1347	γ -secretase inhibitor; lowers A β 42 levels in vitro
2677	JLK 6	Inhibitor of γ -secretase-mediated β APP processing
2442	CGP 53353	Inhibitor of de novo A β 42 assembly
4000	MRK 560	γ -secretase inhibitor; attenuates amyloid plaque deposition
5398	NQTrp	Potent inhibitor of A β oligomer and fibril formation
5751	PF 3084014 hydrobromide	Potent γ -secretase inhibitor
2408	Ro 90-7501	Inhibitor of A β 42 fibril formation
4699	SEN 1269	Amyloid- β aggregation inhibitor
4524	EGCG	Inhibits formation of amyloid fibrils

CLICK

** Other

Cat. #	Name	Description
5053	AC 186	Decreases A β levels in combination with ACP-105; ER β agonist
3391	Amyloid β-peptide (42-1) (human)	Inactive control peptide for amyloid β -peptide (1-42) (Cat. No. 1428)
1894	Amyloid β-Peptide (12-28) (human)	Amyloid β -peptide; minimum required for binding to brain proteins
3619	Tramiprosate	Targets soluble A β to decrease amyloid plaque deposition. Also GABA analog
3713	Cryptotanshinone	Reduces A β generation. Also displays multiple other activities
1428	Amyloid β-Peptide (1-42) (human)	Predominant amyloid β -protein fragment
2425	Amyloid β-peptide (1-42) (rat)	Predominant amyloid β -protein fragment
1938	Amyloid β-Peptide (1-43) (human)	Amyloid β -protein fragment
1429	Amyloid β-peptide (25-35) (human)	Human amyloid β -protein fragment functionally required for neurotoxicity
3945	Colivelin	Neuroprotective peptide; protects against β -amyloid neurotoxicity
1634	Y-29794 oxalate	Inhibitor of prolyl endopeptidase; prevents amyloid β -peptide-like deposition in vivo
4803	CRANAD 2	Near-infrared probe that detects A β 40 aggregates
2424	Amyloid β-peptide (1-40) (rat)	Amyloid β -protein fragment
3201	Dimebon dihydrochloride	Neuroprotectant; protects against β -amyloid neurotoxicity
5081	J 147	Neuroprotective and neurotrophic compound; reduces A β 40 and A β 42 levels
3144	K 114	Amyloid fibril-specific fluorescent dye
4084	LPYFD-NH2	Binds A β ; protects from aggregation induced toxicity
4920	Methoxy-X04	Fluorescent amyloid β detector; brain penetrant
1191	Amyloid β-Peptide (1-40) (human)	Amyloid β -protein fragment
5908	Bis-ANS	Fluorescent probe for nonpolar cavities in proteins; used to detect A β fibres
1098	Tranilast	Antiallergic; binds to A β 40 monomers

CLICK



서울특별시 송파구 송파대로 201 테라타워2 A동 1113호 (문정동 642번지)



02-881-5432 | FAX : 02-881-5454



techserv@woongbee.com

제품 상담 : 학술마케팅팀 안국희 (techserv@woongbee.com / 02-881-5432 내선 741)

R&D SYSTEMS

BULK Proteins / Antibodies / Tocris
(20-50%) SAVE

3D Spheroid / Organoid Culture

Trevigen 이제 웅비메디텍에서 만나세요!!

biotechner



사이트명 : (주)웅비메디텍 / 상호: (주)웅비메디텍

전화: 02-881-5432 / FAX: 02-881-5454

서울특별시 송파구 송파대로201동 테라타워A동 1113호 (문정동642번지)

Copyright©All Rights Reserved Any questions to woongbee@woongbee.com

-2018년 03월 02일-